Electronic Patent Application Fee Transmittal							
Application Number:	10	10617148					
Filing Date:	10-Jul-2003						
Title of Invention:	METHODS AND APPARATUS FOR SWITCHING FIBRE CHANNEL ARBITRATED LOOP SYSTEMS						
First Named Inventor/Applicant Name:	Bruce Gregory Warren						
Filer:	Glen Masashi Kubota/Anna Skolnick						
Attorney Docket Number:	491442011620						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl Issue fee		1501	1	1440	1440		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1740